AMENDMENTS TO THE CLAIMS:

Please cancel Claims 1-7, 9-17, 19, 20, 22, and 24 without prejudice to or disclaimer of the recited subject matter.

Please amend Claims 8, 18 21, and 23 as follows:

1. - 7. (Cancelled)

8. (Currently Amended) An information processing apparatus which processes data input through a coordinate input device, said information processing apparatus comprising: according to Claim 1,

inputting means for inputting writing data through the coordinate input device;

detecting means for detecting the sampling rate of the coordinate input device based on the writing data and time information; and

standardizing means for standardizing writing data which is input through the coordinate input device, the standardizing being based on the sampling rate detected by said detecting means,

wherein the writing data of the detected sampling rate is standardized to the writing data of a predetermined sampling rate, and

wherein said detecting means includes:

display means for displaying a graphical pattern for sampling rate detection on an input screen of the coordinate input device;

instructing means for instructing a user to trace the displayed graphical pattern;

obtaining means for obtaining the time period and the total number of

samplings during the time that the displayed graphical pattern is traced by the user; and

calculating means for calculating the sampling rate based on the obtained time

period and the obtained total number of samplings.

9. - 17. (Cancelled)

18. (Currently Amended) An information processing method of processing

data input through a coordinate input device, said information processing method

comprising the steps of: according to Claim 11,

inputting writing data through the coordinate input device;

detecting the sampling rate of the coordinate input device based on the writing

data and time information; and

standardizing writing data which is input through the coordinate input device,

the standardizing being based on the sampling rate detected in said detecting step,

wherein the writing data of the detected sampling rate is standardized to the

writing data of a predetermined sampling rate, and

wherein said detecting step includes the steps of:

displaying a graphical pattern for sampling rate detection on an input screen of

the coordinate input device;

instructing a user to trace the displayed graphical pattern;

obtaining the time period and the total number of samplings during the time

that the displayed graphical pattern is traced by the user; and

calculating the sampling rate based on the obtained time period and the obtained total number of samplings.

19. - 20. (Cancelled)

21. (Currently Amended) A computer-readable memory having information processing program code to process data which is input from a coordinate input device, the program code including the steps of:

inputting writing data through the coordinate input device;

detecting the sampling rate of the coordinate input device based on the writing data and time information; and

standardizing writing data which is input through the coordinate input device, said standardizing being based on the sampling rate detected in said detecting step,

wherein the writing data of the detected sampling rate is standardized to the writing data of a predetermined sampling rate, and

wherein said detecting step includes the steps of:

displaying a graphical pattern for sampling rate detection on an input screen of the coordinate input device;

instructing a user to trace the displayed graphical pattern;

obtaining the time period and the total number of samplings during the time that the displayed graphical pattern is traced by the user; and

calculating the sampling rate based on the obtained time period and the obtained total number of samplings.

22. (Cancelled)

23. (Currently Amended) A program, embodied in a computer-readable medium, having program code which allows an information processing apparatus to execute an information process of processing data which is input from a coordinate input device, the program code including the steps of:

inputting writing data through the coordinate input device;

detecting the sampling rate of the coordinate input device based on the writing data and time information; and

standardizing writing data which is input through the coordinate input device, said standardizing being based on the sampling rate detected in said detecting step,

wherein the writing data of the detected sampling rate is standardized to the writing data of a predetermined sampling rate, and

wherein said detecting step includes the steps of:

displaying a graphical pattern for sampling rate detection on an input screen of the coordinate input device;

instructing a user to trace the displayed graphical pattern;

obtaining the time period and the total number of samplings during the time that the displayed graphical pattern is traced by the user; and

calculating the sampling rate based on the obtained time period and the obtained total number of samplings.

24. (Cancelled)